



## COX-2 (cyclooxygenase-2)(7X1) mouse mAb

Catalog\_no : AM6677

Applications : IHC-p

Reactivity : Human

Category : 抗原抗体

Size : 50μl/100μl

Gene\_name : PTGS2 COX2

Protein\_name : Prostaglandin G/H synthase 2 (EC 1.14.99.1) (Cyclooxygenase-2) (COX-2) (PGHS II)  
(Prostaglandin H2 synthase 2) (PGH synthase 2) (PGHS-2) (Prostaglandin-endoperoxide synthase 2)

Humanswissprot no : P35354

Immunogen : Synthesized peptide derived from human COX-2 (cyclooxygenase-2)

Specificity : This antibody detects endogenous levels of human Prostaglandin G/H synthase 2 (EC 1.14.99.1) (Cyclooxygenase-2) (COX-2) (PGHS II) (Prostaglandin H2 synthase 2) (PGH synthase 2) (PGHS-2) (Prostaglandin-endoperoxide synthase 2)

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Mouse IgG

Dilution : IHC-p 1:100-500

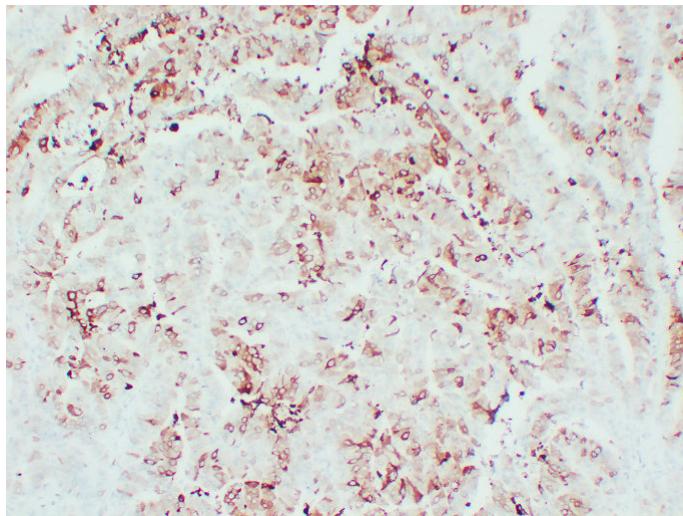
Purification : The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage\_stability : -20°C/1 year

Notes : very-long-chain fatty acid metabolic process, skeletal system development, ossification, prostaglandin biosynthetic process, placenta development, maternal placenta development, hair follicle development, response to molecule of bacterial origin, rep

## Product Images



Immunohistochemical analysis of paraffin-embedded human Colon carcinoma. 1,COX-2 (cyclooxygenase-2) Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval